

L Number	Hits	Search Text	DB	Time stamp
1	254	((stop or termination) adj codon) same ((homologous adj recomb\$6) knockout or (knock adj out) or transgenic)	USPAT	2002/12/03 17:03
3	23	((stop or termination) adj codon) adj20 introduc\$6 same ((homologous adj recomb\$6) knockout or (knock adj out) or transgenic)	USPAT	2002/12/03 16:39
2	71	((stop or termination) adj codon) same ((homologous adj recomb\$6) knockout or (knock adj out) or transgenic) same (mouse or (es adj cell))	USPAT	2002/12/03 16:42
4	17	(nonsense adj mutation) same ((homologous adj recomb\$6) knockout or (knock adj out) or transgenic) same (mouse or (ES adj cell))	USPAT	2002/12/03 17:12
5	1	5698766.pn.	USPAT	2002/12/03 17:13
6	1	5698766.pn. and (nonsense or "non-sense")	USPAT	2002/12/03 17:13

(FILE 'HOME' ENTERED AT 16:14:59 ON 03 DEC 2002)

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:15:12 ON 03 DEC 2002

L1 154 S FRAGILE (20A) (TRANSGENIC# OR KNOCKOUT# OR KNOCK OUT# OR HOMO
L2 106 S L1 NOT PY>2000
L3 56 DUP REM L2 (50 DUPLICATES REMOVED)
L4 20 S STOP CODON (20A) (KNOCKOUT# OR KNOCK OUT# OR HOMOLOGOUS RECOM
L5 14 S L4 NOT PY>2000
L6 8 DUP REM L5 (6 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 16:20:25 ON 03 DEC 2002

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:20:57 ON 03 DEC 2002

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:23:54 ON 03 DEC 2002

L7 235 S STOP CODON (P) (TRANSGENIC OR KNOCKOUT# OR KNOCK OUT# OR HOMO
L8 95 S L7 AND (MOUSE OR MICE)
L9 94 S L7 (P) (MOUSE OR MICE)
L10 67 S L9 NOT PY>2000
L11 55 S L9 NOT PY>1999
L12 50 S STOP CODON (10A) INTRODUC? (P) (TRANSGENIC OR KNOCKOUT# OR KN
L13 27 S L12 NOT PY>1999
L14 10 DUP REM L13 (17 DUPLICATES REMOVED)
L15 5 S TERMINATION CODON (10A) INTRODUC? (P) (TRANSGENIC OR KNOCKOUT
L16 2 DUP REM L15 (3 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 16:34:19 ON 03 DEC 2002

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 17:07:53 ON 03 DEC 2002

=> s (nonsense or non-sense) (p) (knockout# or knock out# or homologous recombina
or transgenic#) (P) (mouse or mice)

L17 84 (NONSENSE OR NON-SENSE) (P) (KNOCKOUT# OR KNOCK OUT# OR HOMOLOGO
US RECOMBIN? OR TRANSGENIC#) (P) (MOUSE OR MICE)

=> s l17 not py>1999